United States Environmental Protection Agency Region V POLLUTION REPORT



Date: Monday, March 21, 2005

From: Mark Durno, OSC

To: D. Chung, U.S. EPA HQ

L. Nachowicz, USEPA R5

M. Hans, USEPA R5

K. Khanna, U.S. EPA ESS

G. Narsete, USEPA R5

S. Shane, Ohio EPA

L. Himes, Mah.-Trum. Air Poll. Cont.

Agency

J. El-Zein, USEPA R5

A. Marouf, USEPA R5

W. Messenger, USEPA R5

A. Martig, U.S. EPA, R5, WPTD

K. Clouse, Ohio EPA

M. Keys, City of Warren

Duty Officer, NRC

Subject: Polrep 4, Phase 2

Mahoningside Power Plant 650 Summit Street, Warren, OH

POLREP No.:

4

Site #:

B5P4

Reporting Period: 3/14 - 3/18/2005 **D.O.** #:

0031

Start Date:

1/19/2005

Response Authority:

CERCLA

Mob Date:

2/20/2005

Response Type:

Time-Critical

Completion Date:

NPL Status: Incident Category: Non NPL

CERCLIS ID #: RCRIS ID#:

Removal Action

Contract #

68-S5-03-06

Site Description

Refer to Polrep 1.

Current Activities

CURRENT ACTIVITIES:

From March 14 - March 18, 2005, approximately 960yds3 of low-level PCB material containing regulated levels of asbestos were shipped off-site for landfill disposal (total to date: approximately 3,550 tons). Also, approximately 84yds³ of PCB regulated material was shipped off site for landfill disposal (total to date: approximately 1,040 tons). Personal air sampling for asbestos is being conducted daily. Dust particulate air monitoring is being conducted daily. Pile Co is currently being segregated and reconfigured. Areas that are known to contain regulated levels of PCBs are being segregated. The remainder of the material is being reconfigured into manageable piles and characterized (through sampling) to determine final disposition. Large site debris is being decontaminated by pressure

washing; then characterized.

SITE ACTIVITIES TO DATE:

On March 14, 2005, approximately 500yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Reconfiguring of □ Pile C□ into 40yds³ sub-piles continued. Air sampling for asbestos was conducted and dust particulate air monitoring was conducted.

On March 15, 2005, approximately 84yds³ of PCB regulated material was shipped off site to Wayne Disposal Inc., Belleville, Michigan, for landfill disposal. Reconfiguring of □Pile C□ into 40yds³ sub-piles continued. Low-level PCB materials that contained regulated levels of asbestos were staged into load-out pile for future disposal. Air sampling for asbestos was conducted and dust particulate air monitoring was conducted.

On March 16, 2005, approximately 20yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Reconfiguring of Pile C into 40yds³ sub-piles continued. Soil samples from each sub-pile were collected and delivered to Severn Trent Laboratory, Canton, Ohio, for analysis. Air sampling for asbestos was conducted and dust particulate air monitoring was conducted.

On March 17, 2005, approximately 440yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Reconfiguring of EPile CE into 40yds³ sub-piles continued. Soil samples from each sub-pile were collected and delivered to Severn Trent Laboratory, Canton, Ohio, for analysis. Air sampling for asbestos was conducted and dust particulate air monitoring was conducted.

On March 18, 2005, reconfiguring of | Pile C into 40yds³ sub-piles continued. Site security was established for the weekend.

Planned Removal Actions

- Segregate known areas of high-level PCB contaminated materials.
- Characterize remaining materials for PCB and asbestos content.
- Intiate T&D of high-level PCB contaminated material.
- Characterize large debris removed from the debris piles.
- Conduct verification clearance sampling from work areas.

Next Steps

- Continue transporation and disposal (T&D) of low-level PCB materials containing regulated levels of asbestos.
- Continue T&D of materials containing regulated levels of PCBs.

Key Issues

None.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				-
ERRS - Cleanup Contractor	\$800,000.00	\$410,000.00	\$390,000.00	48.75%
RST/START	\$30,000.00	\$22,000.00	\$8,000.00	26.67%
Intramural Costs				
USEPA - Direct (Region, HQ)	\$15,000.00	\$4,100.00	\$10,900.00	72.67%
USEPA - InDirect	\$32,000.00	\$8,200.00	\$23,800.00	74.38%
Total Site Costs	\$877,000.00	\$444,300.00	\$432,700.00	49.34%

^{*} The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

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